

Code No.: 09A71202

Jawaharlal Nehru Technological University, Hyderabad

IV B.Tech. I Semester Examinations

May/June - 2013

MOBILE APPLICATION DEVELOPMENT

(Information Technology)

R09

Time: 3 Hours

Max. Marks: 75

*Answer any FIVE Questions
All Questions carry equal marks*

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1. (a) Explain about the wireless technology.
(b) Explain the architecture of multitier web service by using web services.
(c) Describe about the cellular telephone networks. [15]

2. (a) Explain about the J2ME software development kits.
(b) Write a program to display "Helloworld" message by using MIDlet program. [15]

3. Write a program to illustrate how to construct a MIDlet that creates an instance of the choice group class and associates the instance with a form. [15]

4. Write a program to create an alert dialog box. [15]

5. Write a program to sort a Record Enumeration that contains records of mixed data types. [15]

6. (a) Explain the methods which are used in the database.
(b) Describe the methods which are used in get by name. [15]

7. (a) Write a program to copy the data and display the contents on the result set by using inner join.
(b) List out the rules for using VIEWS. [15]

8. Write a program to create a Http connection and use it to communicate with a server. [15]